| STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING | | | | | FORM 3 AMENDED REPORT | | | |
|--|--|---|-------------------------|---|--|--------|----------|--|
| APPLICATION FOR PERMIT TO DRILL | | | | | 1. WELL NAME and NUMBER Hoss 107-27 | | | |
| 2. TYPE OF WORK DRILL NEW WELL (REENTER P&A WELL (DEEPEN WELL (DEEPE | | | | | 3. FIELD OR WILDCAT NATURAL BUTTES | | | |
| 4. TYPE OF WELL Gas Well Coalbed Methane Well: NO | | | | | 5. UNIT or COMMUNITIZATION AGREEMENT NAME | | | |
| 6. NAME OF OPERATOR EOG Resources, Inc. | | | | | 7. OPERATOR PHONE 435 781-9111 | | | |
| 8. ADDRESS OF OPERATOR 1060 East Highway 40, Vernal, UT, 84078 | | | | | 9. OPERATOR E-MAIL kaylene_gardner@eogresources.com | | | |
| 10. MINERAL LEASE NUMBER | 11. MINERAL OWNERSHIP | | | 12. SURFACE OWNERSHIP | | | | |
| (FEDERAL, INDIAN, OR STATE) UTU64422 | | FEDERAL INDIAN STATE FEE | | | FEDERAL INDIAN STATE FEE | | | |
| 13. NAME OF SURFACE OWNER (if box 12 = 'fee') | | | | | 14. SURFACE OWNER PHONE (if box 12 = 'fee') | | | |
| 15. ADDRESS OF SURFACE OWNER (if box 12 = 'fee') | | | | | 16. SURFACE OWNER E-MAIL (if box 12 = 'fee') | | | |
| 17. INDIAN ALLOTTEE OR TRIBE NAME (if box 12 = 'INDIAN') | | 18. INTEND TO COMMINGLE PRODUCTION FROM MULTIPLE FORMATIONS | | | 19. SLANT | | | |
| | | YES (Submit Commingling Application) NO | | | VERTICAL DIRECTIONAL HORIZONTAL | | | |
| 20. LOCATION OF WELL | FO | OTAGES | QTR-QTR | SECTION | TOWNSHIP | RANGE | MERIDIAN | |
| LOCATION AT SURFACE | CATION AT SURFACE 859 FN | | NWNE | 27 | 8.0 S | 23.0 E | S | |
| Top of Uppermost Producing Zone 859 FN | | L 1781 FEL | NWNE | 27 | 8.0 S | 23.0 E | S | |
| At Total Depth | h 859 FN | | NWNE | 27 | 8.0 S | 23.0 E | S | |
| 21. COUNTY UINTAH 22. DISTANCE TO NEARE | | | EAREST LEASE LIN 859 | | | | | |
| | 25. DISTANCE TO NEAREST WELL IN SAME POOL (Applied For Drilling or Completed) 2760 | | | 26. PROPOSED DEPTH MD: 9760 TVD: 9760 | | | | |
| 27. ELEVATION - GROUND LEVEL 5135 | | 28. BOND NUMBER NM2308 | | | 29. SOURCE OF DRILLING WATER / WATER RIGHTS APPROVAL NUMBER IF APPLICABLE 49-225 | | | |
| ATTACHMENTS | | | | | | | | |
| VERIFY THE FOLLOWING ARE ATTACHED IN ACCORDANCE WITH THE UTAH OIL AND GAS CONSERVATION GENERAL RULES | | | | | | | | |
| WELL PLAT OR MAP PREPARED BY LICENSED SURVEYOR OR ENGINEER | | | | COMPLETE DRILLING PLAN | | | | |
| AFFIDAVIT OF STATUS OF SURFACE OWNER AGREEMENT (IF FEE SURFACE) | | | | FORM 5. IF OPERATOR IS OTHER THAN THE LEASE OWNER | | | | |
| DRILLED) DIRECTIONAL SURVEY PLAN (IF DIRECTIONALLY OR HORIZONTALLY TOPOGRAPHICALLY) | | | | GRAPHICAL MAP | | | | |
| NAME Mary Maestas TITLE Regu | | E Regulatory Assistant | Regulatory Assistant | | PHONE 303 824-5526 | | | |
| SIGNATURE DATE 09/03/2009 | | E 09/03/2009 | | EMAIL mary_maestas@eogresources.com | | | | |
| API NUMBER ASSIGNED APPROVAL 43047507130000 | | | | Brooseyill | | | | |
| | | | | Perm | it Manager | | | |

NOO°OO'32"W -

1916 Brass Cap 1.2' High, Pile of Stones

1916 Brass Cap 1.3' High, Scattered Stones

1916 Brass Cap 0.7' High, Steel Post, Scattered Stones

N00°07'37"W

S89°57′26″W -

2641.85' (Meas.,

2639.03'

(Meas.)

1916 Brass Cap 2.5' High, Pile of Stones

22

1916 Brass Cap 1.2' High, Pile of Stones, Steel Post

N00°07'55"W

R23E, S.L.B.&M

1916 Brass Cap 2.0' High, Pile of Stones

Elev. Ungraded Ground

5135'

1781

2642.23

N89°55'37"W -

2639.28' (Meas.)

1916 Brass Cap

859

(Meas.)

S89°50'05"W -2642.30' (Meas., EOG RESOURCES,

R23E, in the NW 1/4 NE 1/4 of Section 27, Well location, HOSS #107-27, located as shown S.L.B.&M., Uintah County, Utah

INC.

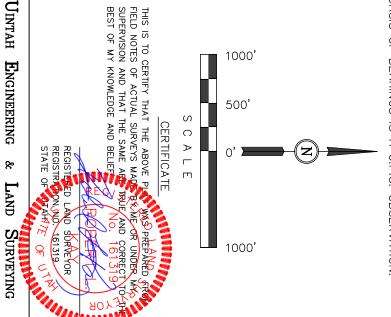
1916 Brass Cap BASIS OF ELEVATION

SECTION 35, T8S, R21E, S.L.B.&M., TAKEN FROM THE OURAY SE, QUADRANGLE, UTAH, UINTAH COUNTY, 7.5 MINUTE SERIES (TOPOGRAPHICAL MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, BENCH MARK 20EAM LOCATED IN THE SE 1/4 OF SECTION 35, T8S, R21E, S.L.B.&M., TAKEN FROM THE GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 4697 FEET.

BASIS OF BEARINGS

BASIS OF BEARINGS IS A G.P.S. OBSERVATION

S00°08'48"E — 2637.80'



2639.75

(Meas.)

(NAD 83)LATITUDE = 40.05'54.82" (40.098561) N89°43'00"W -2639.44' (Meas. SCALE WEATHER PARTY 85 SOUTH <u>;</u> C.R. UINTAH 1000 w 200 EAST S.P

(435) 789–1017

DATE DRAWN:

10 - 30 - 08

VERNAL, UTAH

84078

LEGEND:

= 90° SYMBOL

II

SECTION CORNERS LOCATED

PROPOSED WELL HEAD.

LONGITUDE = $109^{\circ}18'36.56"$ (109.310156) (NAD 27)

LATITUDE = 40.05.54.95" (40.098597) LONGITUDE = 109"18'34.11" (109.309475)

WARM

FIE

EOG RESOURCES,

NC.

REFERENCES DATE SURVEYED: 09-29-08

G.L.O.

PLAT